

Effigy Mounds National Monument

PUBLIC USE COUNTING AND REPORTING INSTRUCTIONS

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by Effigy Mounds National Monument. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

Recreation Visits

April - October

1. An inductive loop traffic counter is located at the entrance to the visitor center.
The traffic counter is reduced for nonreportable vehicles (450), nonrecreation vehicle (100) and buses. The reduced traffic count is multiplied by the persons-per-vehicle multiplier of 2.8.
2. The number of bus passengers.
3. Visitors to other areas of the park are estimated as twenty percent of the sum of 1 and 2 above.

November - March

1. The number of visitors entering the visitor center.
2. Visitors to other areas of the park are estimated as twenty percent of the visitor center count.

Nonrecreation Visits

The number of nonrecreation visitors entering the Monument.

Recreation Visitor Hours

The number of recreation visitors is multiplied by 2.5 hours.

February 14, 1996

Nonrecreation Visitor Hours

The number of nonrecreation visitors is multiplied by 0.17 hour.

Special Use Data

Line a. The number of visitors to the visitor center

Line b. The number of audiovisual patrons

Line c. The number of visitors on Fire Point Trail is estimated as 55% of total recreation visitors

Line d. The number of visitors on Hanging Rock Trail is estimated as 8.5% of total recreation visitors

Line e. The number of tour visitors on Fire Point trail

Line f. The number of tour visitors on Three Mounds

Line g. The number of visitors to the South unit

Line n. The number of tour buses